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Bai, Y.; Zhuang, H.; Roth, Z.S.;

Control Systems Technology, IEEE Transactions on , Volume: 13 , Issue: 1 , J 2005

Pages:113 - 121

[\[Abstract\]](#) [\[PDF Full-Text \(960 KB\)\]](#) IEEE JNL

2 An unsupervised classification method for polarimetric SAR images a projection approach

Muhtar Qong;

Geoscience and Remote Sensing Symposium, 2003. IGARSS '03. Proceedings. 2003 IEEE International , Volume: 7 , 21-25 July 2003

Pages:4471 - 4473 vol.7

[\[Abstract\]](#) [\[PDF Full-Text \(1536 KB\)\]](#) IEEE CNF

3 Effects of substrate design on underfill voiding using the low cost, high throughput flip chip assembly process

Milner, D.; Baldwin, D.F.;

Advanced Packaging Materials: Processes, Properties and Interfaces; 2001. Proceedings. International Symposium on , 11-14 March 2001

Pages:51 - 56

[\[Abstract\]](#) [\[PDF Full-Text \(900 KB\)\]](#) IEEE CNF

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4 **Quadrant-distance graphs: a method for visualizing neural network weight spaces**

Linnell, B.R.;

Neural Networks, 1999. IJCNN '99. International Joint Conference on , Volume 3 , 10-16 July 1999

Pages:1666 - 1671 vol.3

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1 Combined MR data acquisition of multicontrast images using variable acquisition parameters and K-space data sharing
Mekle, R.; Laine, A.F.; Wu, E.X.;

 Medical Imaging, IEEE Transactions on , Volume: 22 , Issue: 7 , July 2003
 Pages:806 - 823

[\[Abstract\]](#) [\[PDF Full-Text \(2058 KB\)\]](#) IEEE JNL

2 Simultaneous correction of ghost and geometric distortion artifacts EPI using a multiecho reference scan
Schmithorst, V.J.; Dardzinski, B.J.; Holland, S.K.;

 Medical Imaging, IEEE Transactions on , Volume: 20 , Issue: 6 , June 2001
 Pages:535 - 539

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) IEEE JNL

3 Fast k-space sample selection in MRSI with a limited region of support
Yun Gao; Reeves, S.J.;

 Medical Imaging, IEEE Transactions on , Volume: 20 , Issue: 9 , Sept. 2001
 Pages:868 - 876

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) IEEE JNL

4 Algebraic reconstruction for magnetic resonance imaging under B₀ inhomogeneity
Kadah, Y.M.; Xiaoping Hu;

Medical Imaging, IEEE Transactions on , Volume: 17 , Issue: 3 , June 1998
Pages:362 - 370

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5 Constrained imaging: overcoming the limitations of the Fourier series

Zhi-Pei Liang; Lauterbur, P.C.;

Engineering in Medicine and Biology Magazine, IEEE , Volume: 15 , Issue:

5 , Sept.-Oct. 1996

Pages:126 - 132

[\[Abstract\]](#) [\[PDF Full-Text \(1172 KB\)\]](#) IEEE JNL

6 Using an image database to constrain the acquisition and reconstruction of MR images of the human head

Yue Cao; Levin, D.N.;

Medical Imaging, IEEE Transactions on , Volume: 14 , Issue: 2 , June 1995

Pages:350 - 361

[\[Abstract\]](#) [\[PDF Full-Text \(1527 KB\)\]](#) IEEE JNL

7 Two dimensional interleaved differential k-space sampling for fluoroscopic triggering of contrast-enhanced three dimensional MR angiography

Debbsins, J.P.; Riederer, S.J.; Kruger, D.G.; Wilman, A.H.;

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual International Conference of the IEEE , Volume: 2 , 30 Oct.-2 Nov. 1997

Pages:483 - 486 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) IEEE CNF

8 Single echo acquisition of MR images using RF coil arrays

Wright, S.M.; McDougall, M.P.; Brown, D.G.;

[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES

Conference, 2002. Proceedings of the Second Joint , Volume: 2 , 23-26 Oct. 2002
Pages:1181 - 1182 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(318 KB\)\]](#) IEEE CNF

9 A novel reduced field-of-view technique for cardiac MRI: NoQuist

Moratal-Perez, D.; Brummer, M.E.; Hong, C.-Y.; Pettigrew, R.I.; Millet-Roig, J. Dixon, W.T.;

Computers in Cardiology, 2002 , 22-25 Sept. 2002

Pages:5 - 8

[\[Abstract\]](#) [\[PDF Full-Text \(445 KB\)\]](#) IEEE CNF

10 Reduced k-space sampling for MR images with a limited region of support

Reeves, S.J.; Yun Gao;

Biomedical Imaging, 2002. Proceedings. 2002 IEEE International Symposium on , 7-10 July 2002
Pages:733 - 736

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE CNF](#)

11 Locally focused magnetic resonance imaging

Cao, Y.; Levin, D.N.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994
Pages:30 - 34 vol.3

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L1	818	encod\$4 same ((k near2 space) (k-space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/11 14:28
L2	71	(encod\$4 same ((k near2 space) (k-space)))) same distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:28
S1	1	("5912557").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/31 16:29
S2	1	S1 and encod\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/31 16:39
S3	1	S1 and (encod\$4 near4 order\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/31 16:39
S5	55	(encod\$4 same ((k near2 space) (k-space))) same distance	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/25 15:16
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S9	55	(encod\$4 same ((k near2 space) (k-space))) same distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 16:26
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S11	3	((encod\$4 same ((k near2 space) (k-space))) same distance) and quadrant\$2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 15:29
S12	342	encod\$4 near5 ((k near2 space) (k-space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 15:30

S13	1	(encod\$4 near5 ((k near2 space) (k-space))) and (((center centre) same distance) same quadrant)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 15:32
S14	238	encod\$4 same order same k-space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 15:35
S15	2	(encod\$4 same order same k-space) same ((centre center) same distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/10 15:37
S16	2	((("6201985") or ("5912557")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/10 16:51
S17	1	("5122747").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/10 16:34
S18	2	((("6201985") or ("5912557")).PN.) and (encod\$4 same (order rank\$4))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:04
S19	1	"09/929729"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:04
S20	1	"09/929729" and orthogon\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:06
S21	1	"09/929729" and phase	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:07
S22	1	"09/929729" and segment\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:49
S23	2	((("6201985") or ("5912557")).PN.) and segment\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:09
S24	2	ECVO	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:49
S25	509	(382/131).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/10 17:56
S26	0	(250/445).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/08/10 18:19

S27	31	((382/131).CCLS.) and (k near2 space)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:57
S28	31	((382/131).CCLS.) and ((k near2 space) (k-space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:59
S29	1	((382/131).CCLS.) and (((k near2 space) (k-space)) same (center centre origin\$3) same distance)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 17:59
S30	34552	quadrant	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 18:20
S31	17	quadrant same (K-spca (k near2 space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/10 18:20
S32	17	quadrant same (K-space (k near2 space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/25 15:02
S33	17	quadrant same (K-space (k near2 space))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/08/25 15:02
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